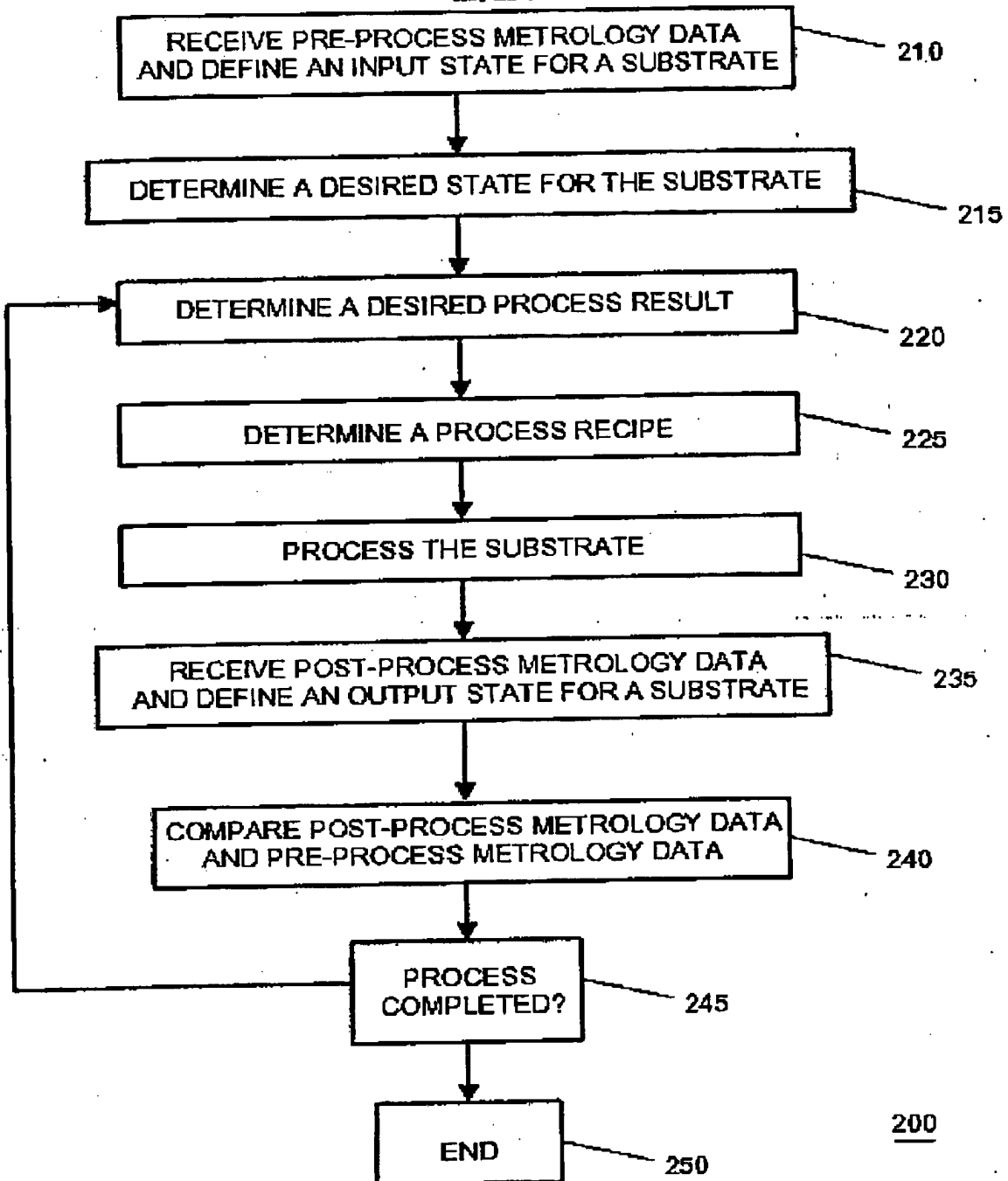


2/20**FIG. 2**

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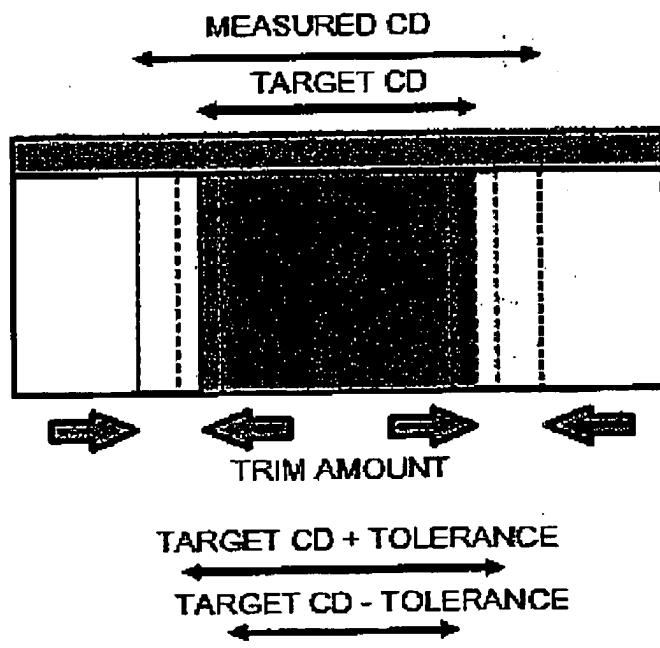


FIG. 3

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TA DENOTES TRIM AMOUNT
TA-LB DENOTES TRIM AMOUNT LOWER BOUNDRY
TA-UB DENOTES TRIM AMOUNT UPPER BOUNDRY
CR DENOTES CONTROL RECIPE
NR DENOTES NOMINAL RECIPE

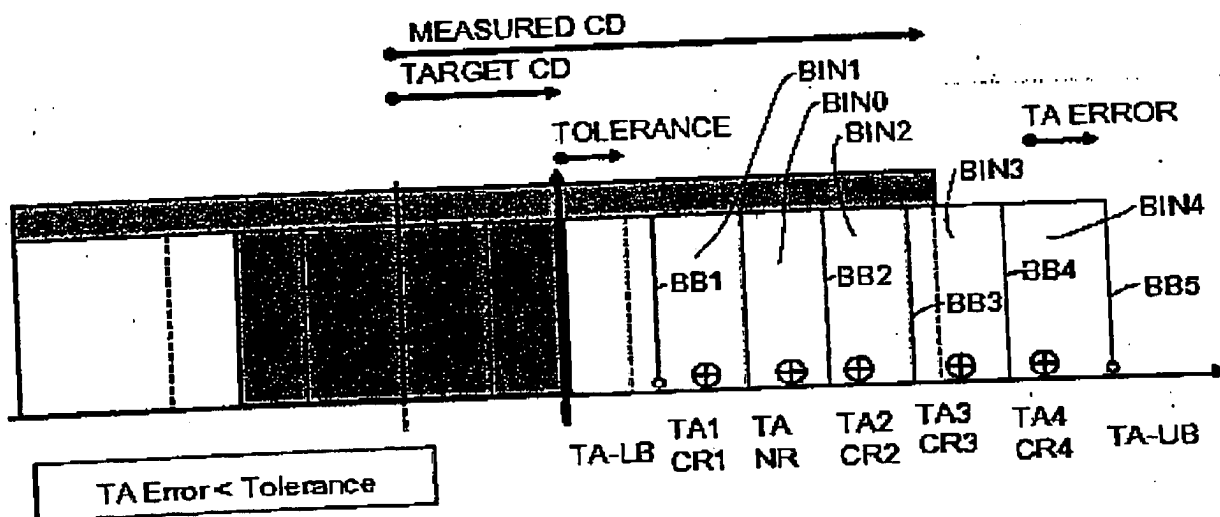


FIG. 4

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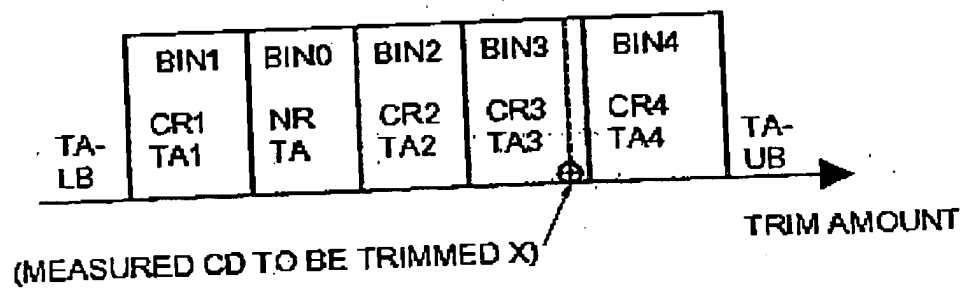


FIG. 5

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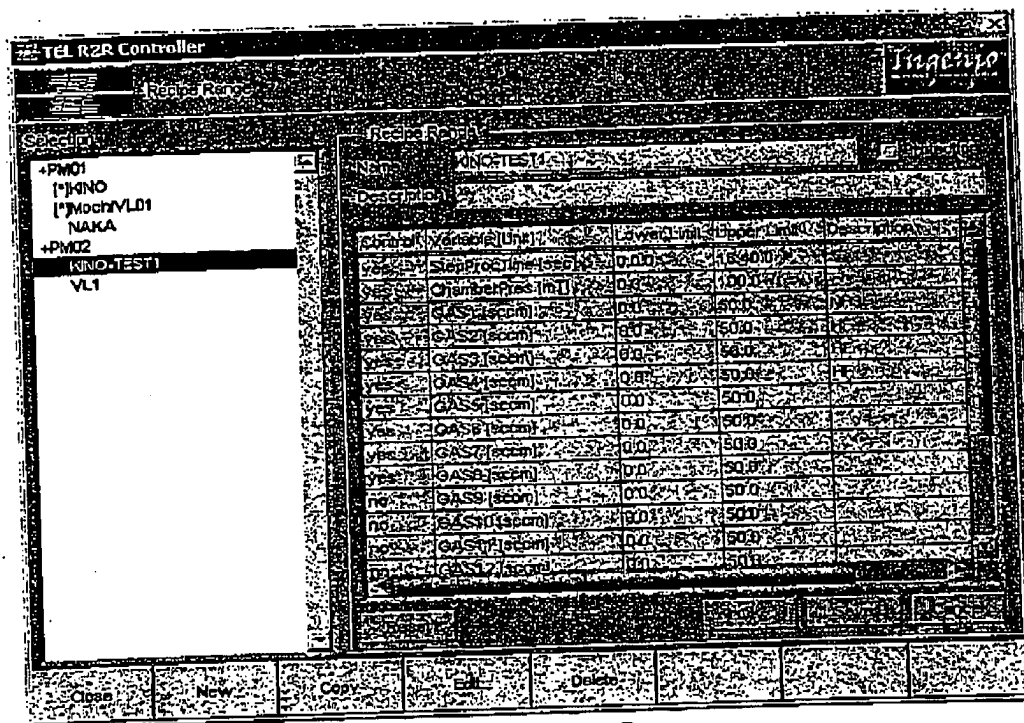


FIG. 6

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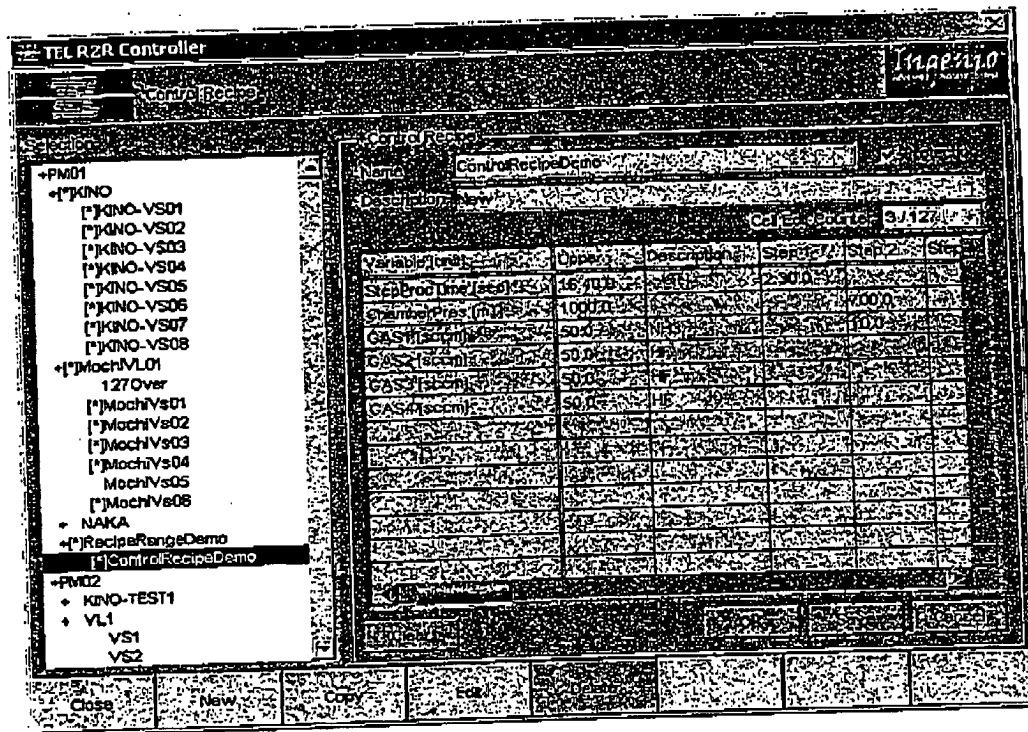


FIG. 7

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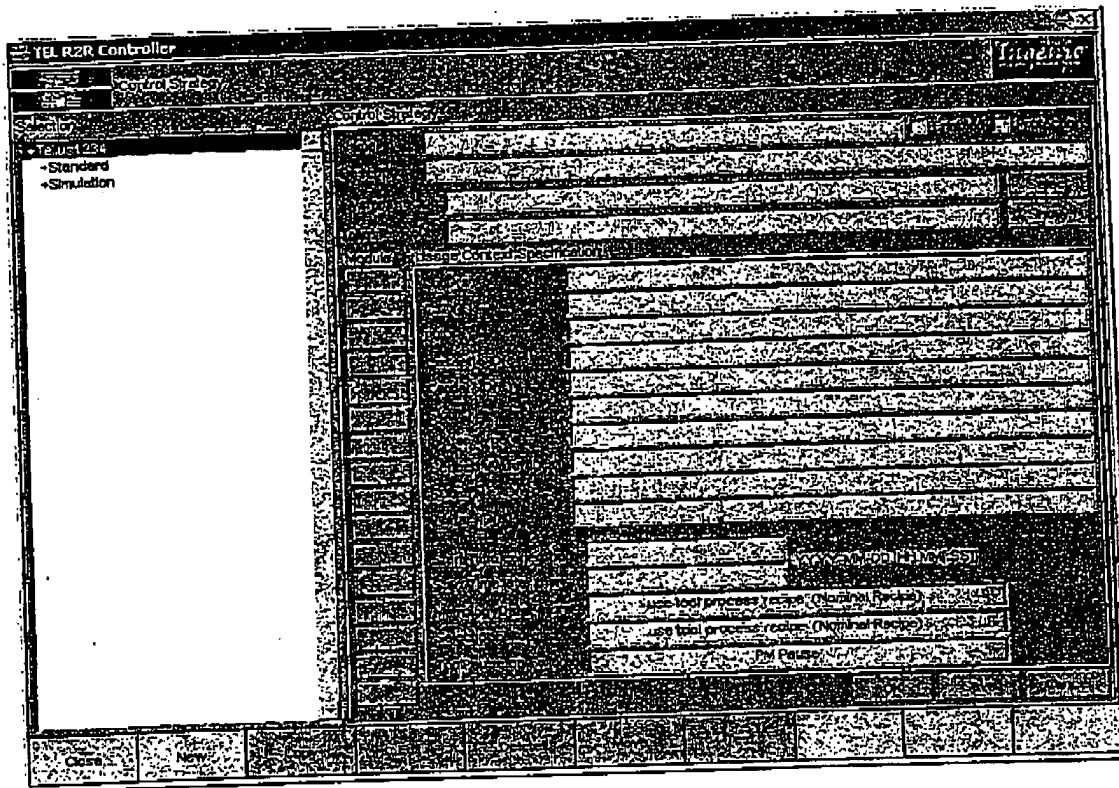


FIG. 8

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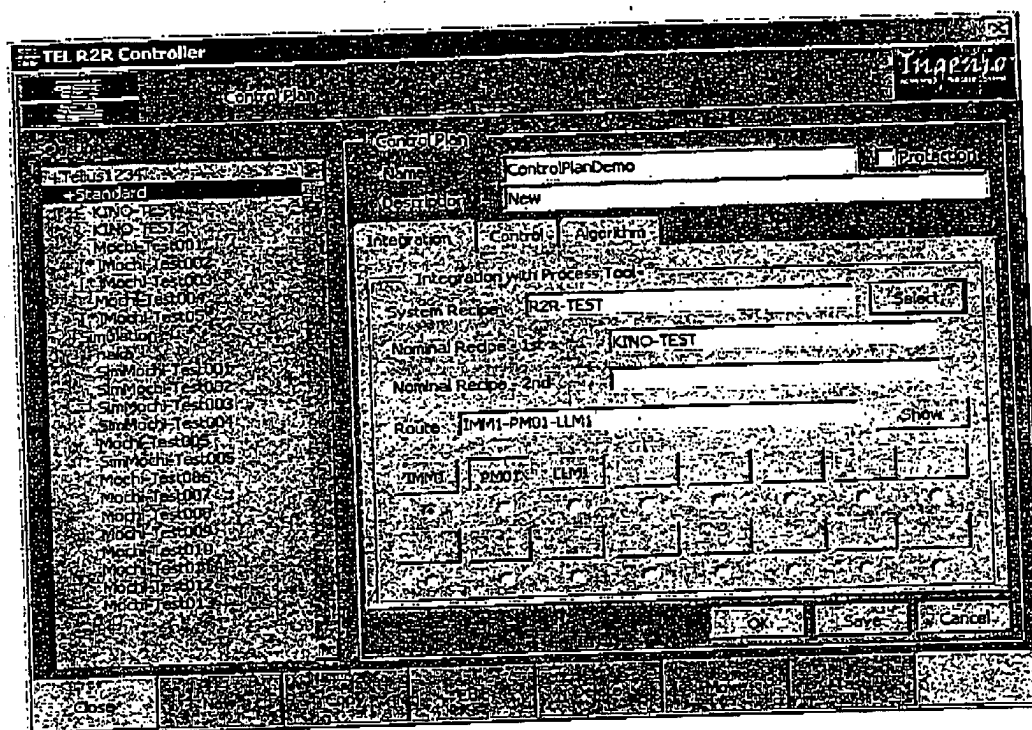


FIG. 9A

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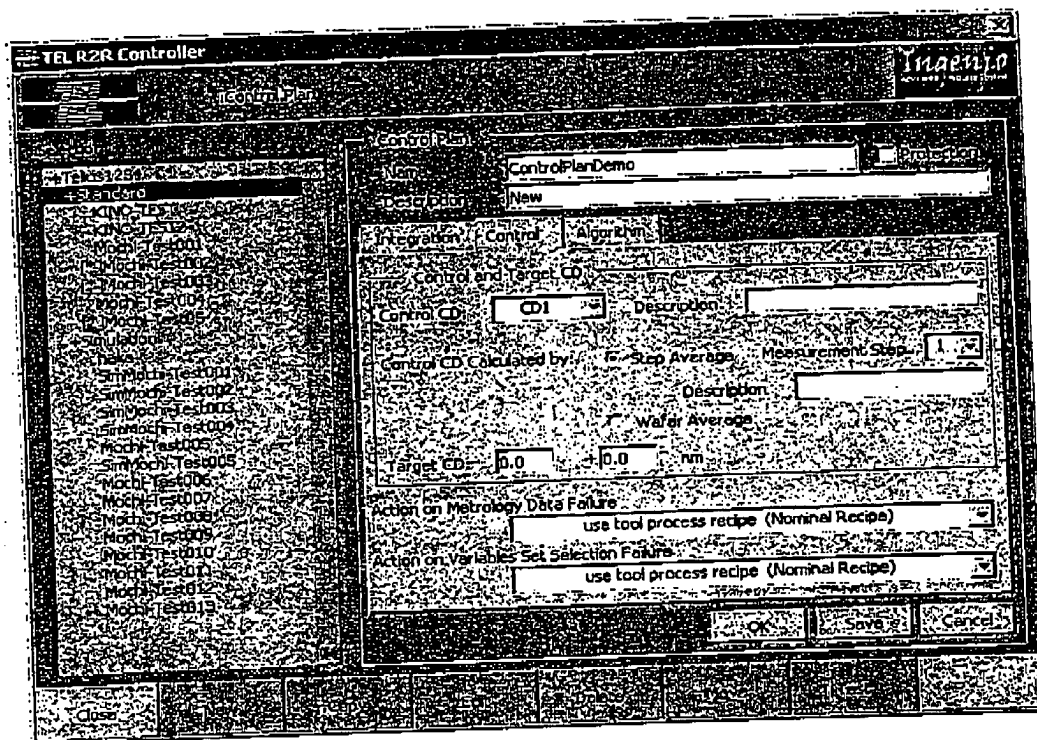


FIG. 9B

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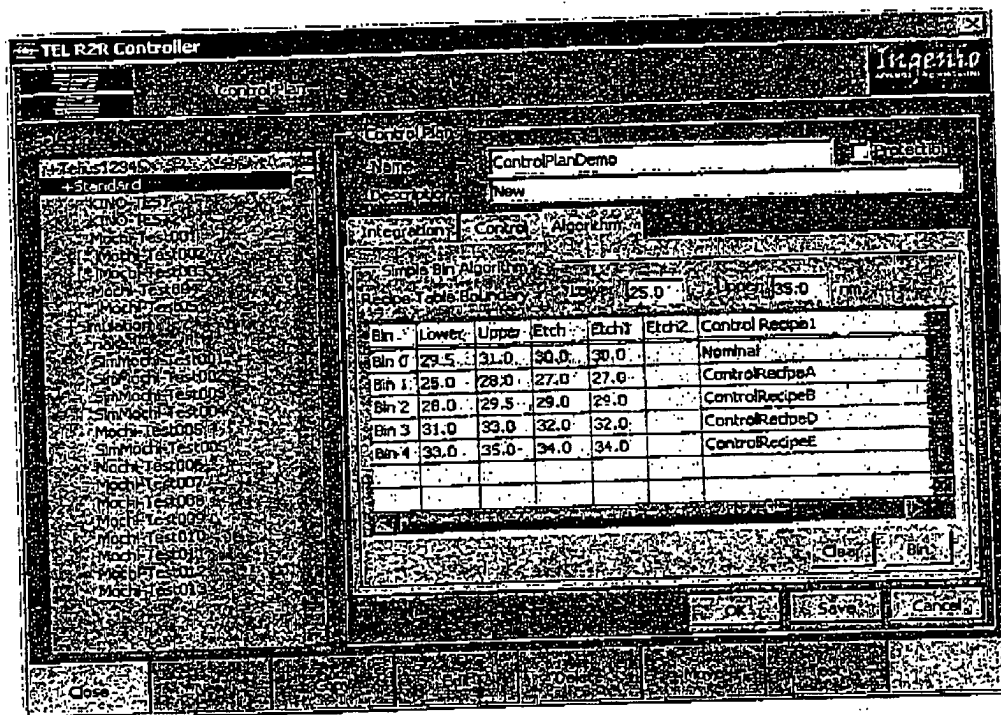


FIG. 9C

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Binning Table

Recipe Name:

Bin Range Boundary: Lower: Upper:

Control Recipe 1	Control Recipe 2	Etch 1	Etch 2	Etch
Nominal		30.0		30.0
ControlRecipeA		27.0		27.0
ControlRecipeB		29.0		29.0
ControlRecipeD		32.0		32.0
ControlRecipeE		34.0		34.0

(Control Recipe will automatically be selected by the input etch amount)

Control Recipe View

Description:

	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7
StepProcTime [sec]	2:30.0						
ChamberPres [mT]		500.0					
GAS1 [sccm]		10.0					
GAS2 [sccm]		40.0					
GAS3 [sccm]							

FIG. 10

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TEL RZR Controller

Control Recipe: Mochi-Test002 Description: Same as Mochi-Test001

System Recipe: TEST-RZR-MOCHI

Normal Recipe: COR/P1/KNO-TEST

Target CD: 50 20

Transition Recipe: MM1-PM01-LUM1

Control Water: LP3ContRun7/0313084940 P-ID: LP3PJ 1021258-17

Mode: Standard C-ID: LP3ContRun7/0313084940

	SlotNo	WaterID	InnCD	Elch	Elch1	Elch2	Control Recipe1	Control Recipe2	Result
1	1	TEL 3a.01	65.22	15	15	0	MochiVs01		SELECTED
2	2	TEL 3a.02	69.94	20	20	0	Normal		SELECTED
3	3	TEL 3a.03	78.41	30	30	0	MochiVs03		SELECTED
4	4	TEL 3a.04	84.43	30	30	0	MochiVs03		SELECTED
5	5	TEL 3a.05	73.62	25	25	0	MochiVs02		SELECTED

Close Select

FIG. 11

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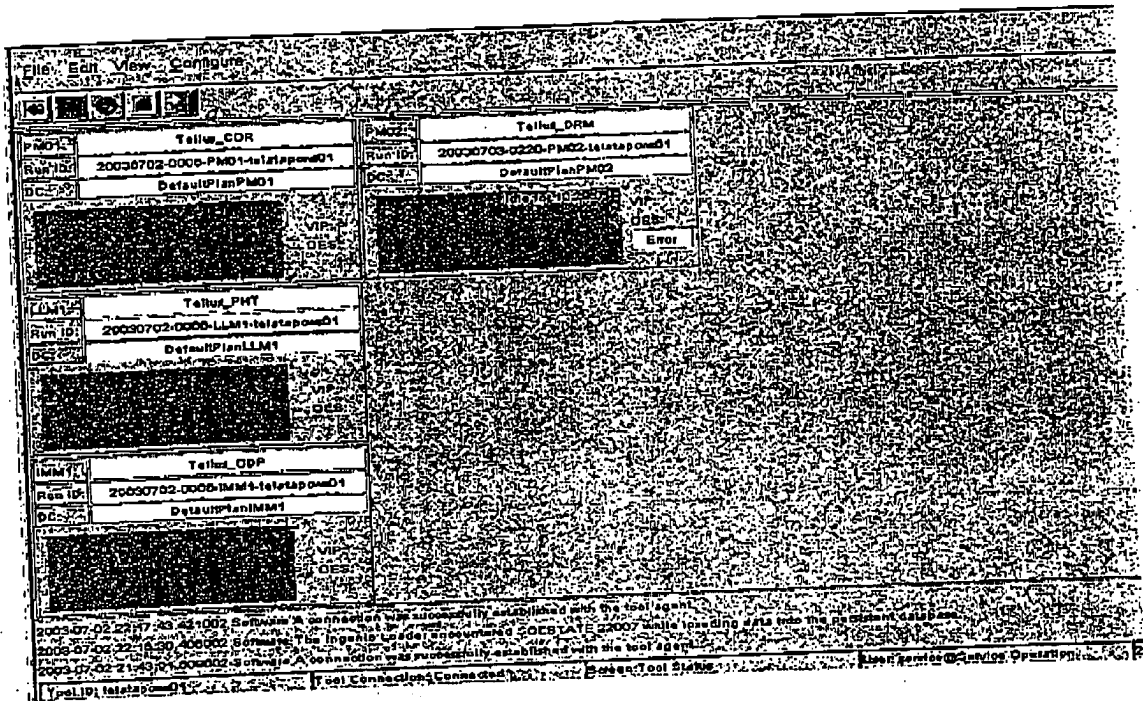


FIG. 12

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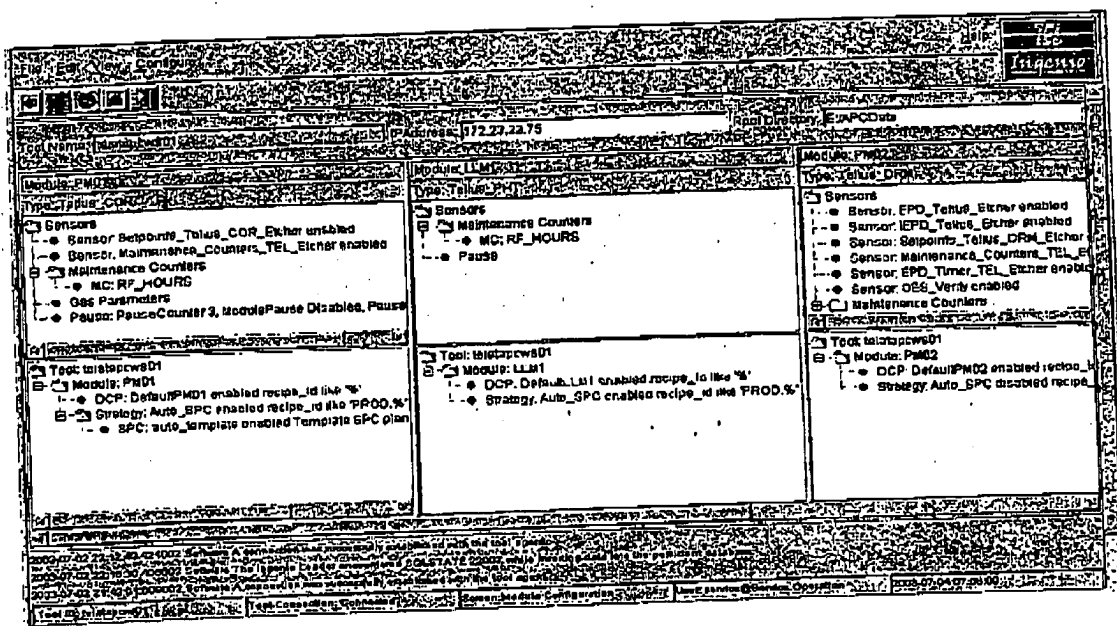


FIG. 13

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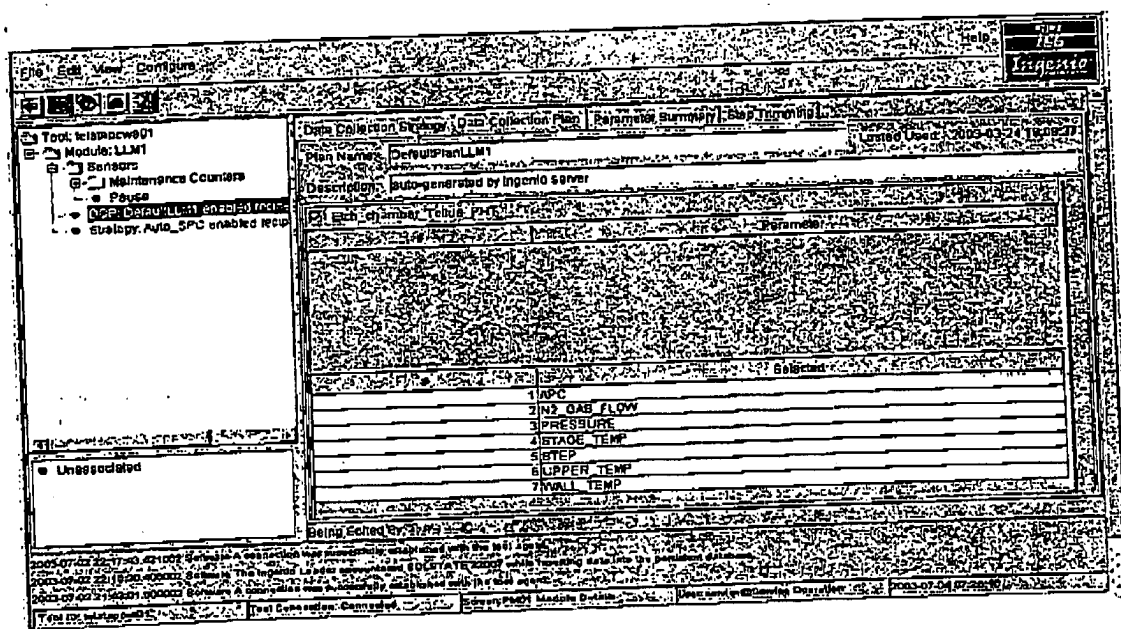


FIG. 14

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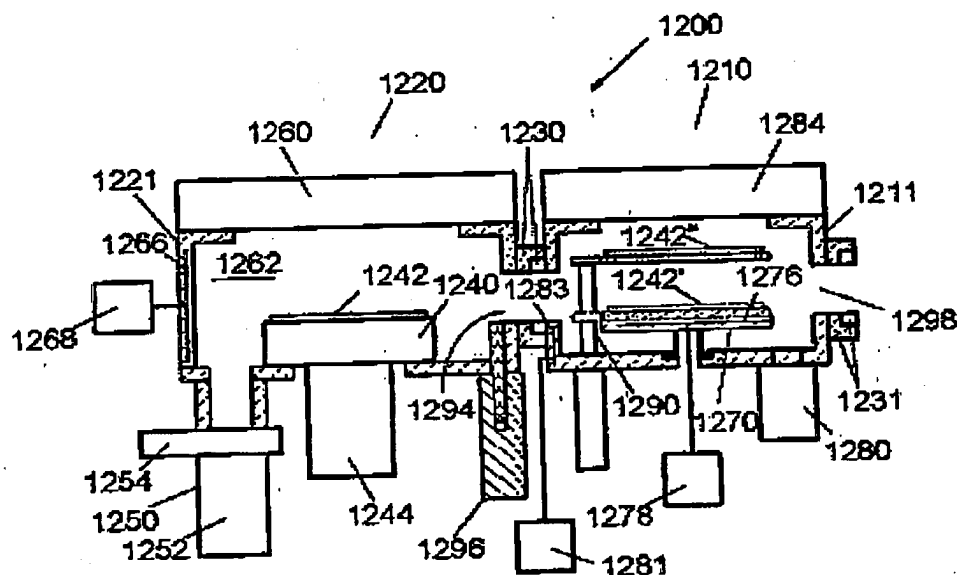


FIG. 15

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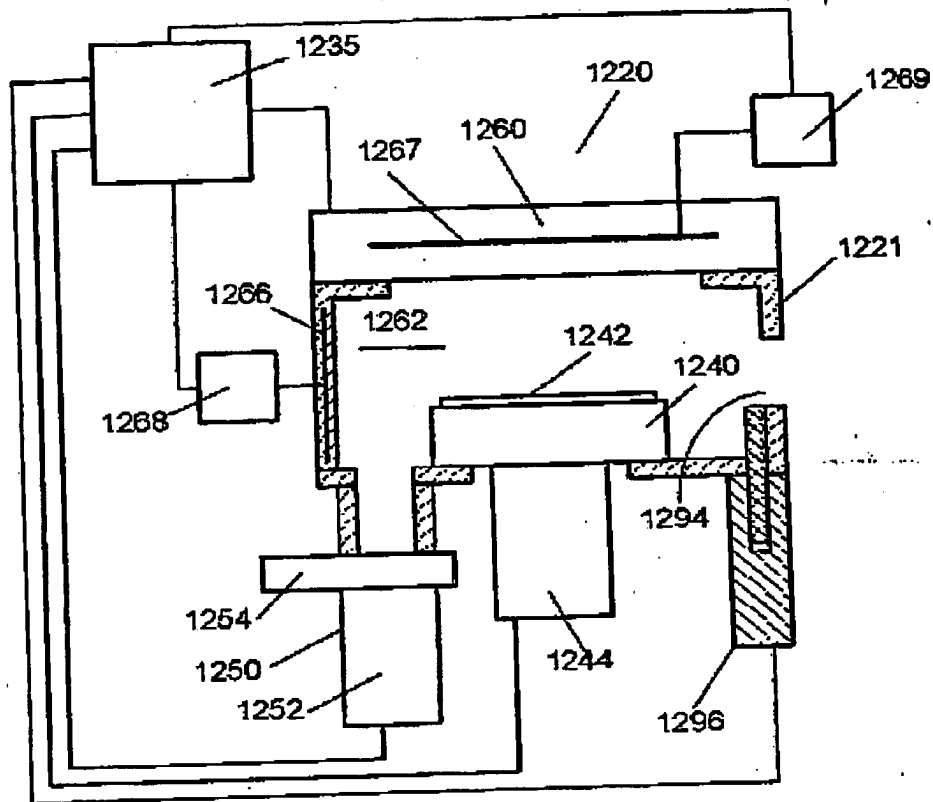


FIG. 16

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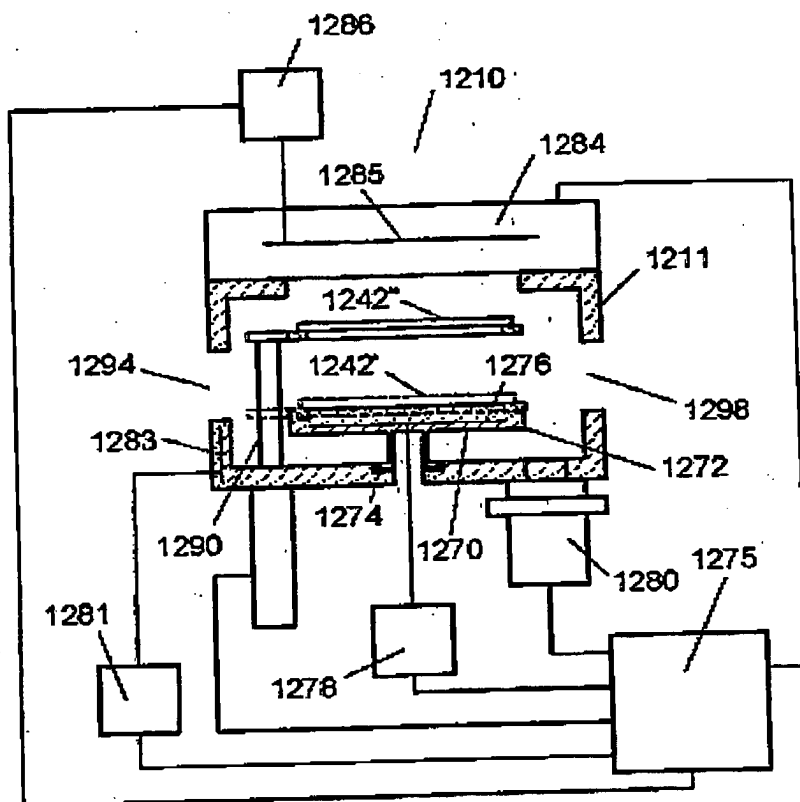


FIG. 17

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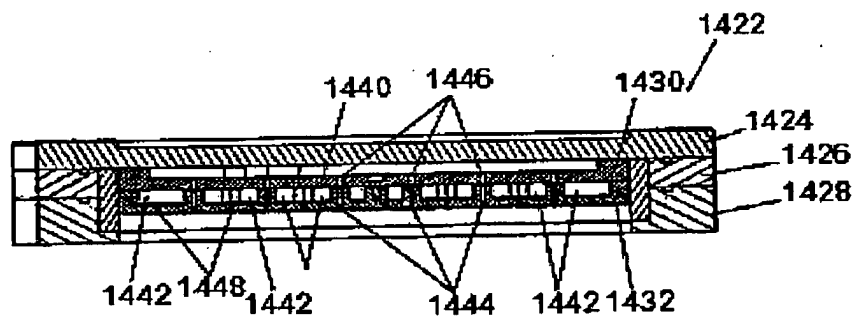


FIG. 18